

THE REPORT
OF THE
PRESIDENT
OF
QUEEN'S COLLEGE, CORK,
FOR
THE ACADEMIC SESSION 1879-80;
WITH APPENDICES.

Presented to both Houses of Parliament by Command of Her Majesty.



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THE REPORT

OF THE

PRESIDENT OF QUEEN'S COLLEGE, CORK,

FOR

THE ACADEMIC SESSION 1879-80.

TO THE QUEEN'S MOST EXCELLENT MAJESTY.

MAY IT PLEASE YOUR MAJESTY—

I have the honour of submitting to Your Majesty the following Report on Queen's College, Cork, for the Academic Session 1879-80, in compliance with a provision of the Act of Parliament founding the Queen's Colleges (8 and 9 Vic. c. 6, s. 20), and in accordance with the College Statutes.

In my last Report I stated that the Session 1878-79 was in every respect the most prosperous the College had seen. I am now able to state that not only has this prosperity continued in the Session 1879-80, but there has been a substantial increase in the number of students this year over last year. In 1849 the College opened with 70 matriculated and 45 non-matriculated students, or a total of 115: in 1879-80, being the thirty-first session, there were 271 matriculated and 29 non-matriculated, or a total of 300 students in attendance. Any where this would be regarded as a successful growth, but taking into account the exceptional condition of the south of Ireland as regards wealth, the needs for University education, and the low condition of preparatory education, not to speak of the difficulties arising out of religious views, the position already attained by so young an University College is very satisfactory. It now stands in numbers very little below some of the smaller Universities of Germany, with which, indeed, it offers many points of similarity.

The difficulties under which the College has hitherto laboured have been signally increased by the University Education (Ireland) Act of 1879, which proposes to substitute for the very complete collegiate system of University education of the Queen's University and its Colleges a system of mere examination. For reasons which I cannot enter into here, Irish youth stand especially in need of the training which a good system of collegiate university education gives, and are more prone, at least under present circumstances, than the youth of other countries, to the evil effects necessarily inherent in the net-work of examinations now being organized in Ireland, and which threatens to impose an intellectual thralldom on the country. I cannot predict what effect this proposed change will immediately exert upon the number of students attending the Colleges, for all changes necessarily produce perturbations which are propor-

tionate to their extent and character; but while there may be danger that the character of our education may be deteriorated by influences external to the College, I believe our numbers will ultimately be considerably increased, provided the College meets the crisis in its life with increased energy, and an intelligent recognition of its new position.

In the Appendix (A, p. 11) will be found tables showing the number of students who entered in the Session 1879-80, the total number of students attending the College, their distribution according to Faculties, Academic Standing, Religious Denomination, Ages, and places whence they came. These tables are similar to those given in my previous Reports, and may, therefore, be readily compared with each other. The general table showing the number of students, and their religious denominations, for each year since the opening of the College, given in my last Report, has been extended to the Session 1879-80, and will be found at p. 14.

With the exception of some disturbances arising out of the excitement created by the General Election, and which imposed the unpleasant duty upon the Council of rustivating for twelve months two students, the conduct of the students during the past session was good, and only very few breaches of discipline were reported to me.

When the College was founded it was designed that those students who did not reside with their parents or guardians, or with such persons as they should appoint, should live in Halls or in Boarding Houses licensed by the President, in which they would be placed under the moral and spiritual care of Deans of Residences belonging to their respective religious denominations. I have several times reported that no such Halls, nor Licensed Boarding Houses existed in Cork. At present the students who do not reside with their parents or guardians live in private lodgings in various parts of the city, but chiefly in the neighbourhood of the College. Although this way of living has some great inconveniences in respect to the maintenance of discipline outside the College, and that many of the lodgings are not well fitted for students, it is better than a system of Licensed Boarding Houses, which would bring many students together without adequate means for maintaining discipline among them being provided. It also recommends itself by its economy to the poorer students. The objection I have made against Licensed Boarding Houses would not lie against a Hall, which would in itself be a valuable factor in Collegiate education. While the student of narrow means would, no doubt, find it necessary to continue to live in private lodgings where he could practice the economy imposed upon him by his poverty, there are many students who could afford to live in a Hall, and enjoy the many advantages which student life in common under cultured and judicious government is capable of affording. Not the least valuable of such advantages in the eyes of many would be the opportunity which would offer of making religious teaching and practices distinct elements in the studies and discipline of students.

The principle of the Colleges Act is, that Parliament should provide secular teaching only, while the various religious bodies should make provision for the religious instruction and training of the students of their respective denominations. The 14th section of the Act enacts that "No student shall be compelled by any rule of the College to attend any theological lecture or religious instruction other than is approved by his parents or guardians, and that no religious test shall be administered to any person in order to entitle him to be admitted a student of any such College, or to hold any office therein, or to partake of any advantage or privilege thereof." From this clause Parliament intended that the public money should be applied for the benefit of the people without distinction of religious belief, as it is collected from tax-payers of all denominations. On the other hand the 17th section of the Act, which empowers persons to give or bequeath money, land, &c., for the foundation and endowment of Halls; and the 18th section, which enables the Board of Public Works in Ireland to make loans for their erection, allows full liberty to founders of a Hall to make such rules for its management as shall render it a strictly denominational institution.

If each of the religious bodies to which the great majority of the students of the College belong had in the immediate neighbourhood of the College a Hall in which the students belonging to it could live under the moral and religious care of those appointed for the purpose, and in which provision could be made for teaching religious doctrine, and cognate debatable subjects, there can be no doubt a want felt by many parents and guardians would be supplied, and the welfare of the College thereby promoted.

However objectionable the substitution of a mere examining board for a strictly Collegiate body such as the Queen's University may be, from an educational point of view, the Royal University of Ireland offers at least one advantage which may commend itself to many, and is certainly worthy of consideration in the present connexion. A student residing in a Hall connected with Queen's College, Cork, governed on as strictly denominational principles as its founders may choose to determine, might without interfering with his graduation in the new University, omit any lectures in the College course to which objection should be raised on religious grounds. I know that there are not any lectures given in the College open to such an objection, nevertheless, this right of abstention, coupled with the power of supplementing the College teaching by lectures in the Hall on religious doctrine, and all other debatable subjects, by removing a chief objection which has been urged against the principle upon which the College is based, may enable many of those who have hitherto held aloof from it to avail themselves in future of its great advantages.

So much attention has been devoted for several years to the discussion of the abstract principles upon which University education should be based, that any measures for its practical promotion pending the settlement of the great question, were well nigh

entirely neglected. For example, no effort was made to carry out that part of the scheme embodied in the Colleges Act which Parliament left to voluntary action. About four years ago a project was set a-foot to found a Hall in connexion with Queen's College, Cork, but beyond a promise of a donation of £100 by his Grace the Duke of Leinster, and of a few subscriptions by former students of the College, no systematic attempt to raise the necessary funds was made. Owing to the pressing necessity which existed of providing for the enlargement of the College grounds, the making of a new entrance, and many other additions to, and improvements in the College itself, it was thought better to postpone the project to a more favourable opportunity. In the hope of ultimately helping on the undertaking, especially one part of it to which I shall draw attention presently, I endeavoured, though unsuccessfully, to have the land adjacent to the College purchased for the Crown, so as to secure it from being built on. The proposed Hall was to include chambers for senior students, and graduates acting as assistants to professors, &c., and if possible, apartments and residences for some of the professors themselves—a matter of the utmost importance to the welfare of the College. No definite plan had been formed respecting the character of the proposed Hall, nor were the principles of its government determined. It is probable, however, that the Hall proper would have consisted of a series of chambers in which students might live as in Trinity College, Dublin, and having a dining-room, and the necessary offices connected therewith, and, perhaps, a Common Room. As the funds were expected to come from the friends of the College generally, the Hall would not of course be denominational. The Head would probably have been a professor, if one could have been got to accept the office. By the provisions of the Colleges Act, and the College Statutes the students residing in such a Hall would, however, necessarily come under the moral and spiritual care of the Deans of Residence of their respective churches, so that although non-denominational in the sense that any student might hire chambers, he would while residing there come directly under one of the Deans of Residences.

While this large project was obliged to be laid aside for a time, another has been set on foot by the Dean of Residences of the Church of Ireland. The Rev. Dr. Webster, who has displayed a zeal and a perseverance in looking after the spiritual interests of the students of his Church, worthy of commendation, having failed after repeated efforts to obtain from the College Council a room within the College for his religious lectures, at length adopted the wise, and in every respect the better plan, of founding a Hall which should give him the accommodation he wanted, and thus leave the College itself solely for the secular teaching of persons of all denominations alike. With characteristic energy Dr. Webster set himself to work to raise subscriptions to build the proposed Hall, and I am glad to be able to state that he has fully succeeded. A piece of ground has been purchased adjoining the College Botanic Garden, upon which is now being erected, at a

cost of about £6,000, a building capable of lodging 34 students, and provided with a lecture room for 100 students. This Hall will be under Dr. Webster himself, as Dean of Residences of the Church of Ireland, and being primarily intended for students of that Church, will necessarily be denominational, but the founders propose to admit, should there be room, students of other religious denominations, under the protection of a conscience clause. I hope to be able to announce in my next Report the completion of this, the first Hall erected in connexion with a Queen's College, and trust that it will be thoroughly successful, and serve as an example to be imitated by other religious bodies.

I should not forget to mention that Mr. W. H. Crawford, who has been so great a benefactor in several ways to the College, has recently purchased nearly three acres of the land adjoining the College and the new Hall. I may also express a hope that the project of providing chambers and houses for the Professors, assistants, &c., may be successfully carried out.

Including transactions of learned societies, scientific and literary journals, and other serial publications, our book collections have been increased by about 1,200 volumes, of which about 550 were purchased, and the remainder presented. The latter included Mr. W. H. Crawford's fourth addition to the "Crawford Library," which now contains more than 2,000 volumes. A list of the books forming Mr. Crawford's last gift, and also a list of the other donations to the Library, will be found in the Appendix (D, No. xxi, pp. 25, 28). The Librarian repeats his complaints of the want of room in the present Library, and of the pressing necessity of providing increased accommodation. In my last Report I drew special attention to the subject, and here I need only add that each year makes the want of a larger library more strongly felt.

The Geological and Zoological Museums are in excellent order. Some additions having been made to the cases in the temporary Archaeological and Ethnological Museum, we have been enabled to exhibit part of the fine collection of weapons and other objects from New Guinea and the South Sea Islands, presented to the College by one of our former students, C. H. Haines, B.A., M.D., late Surgeon to H.M.S. "Basilisk." Although the funds at the disposal of the College are very scanty, we have found it necessary to devote a small sum for the salary of a curator of the anatomical, pathological, and materia medica collections, and also of the collections of surgical and obstetrical instruments, which have been largely increased since my last Report. Dr. C. Y. Pearson, a graduate of the College, has been appointed to the new office, and has already begun to arrange the anatomical and pathological collections in the new Museum, which is now fit for their reception.

In the Appendix will be found a list of the donations to the several Museums, and the donors' names. (D, No. xxii, p. 31.)

Thanks to the munificence of Mr. W. H. Crawford, who has promised to supply the necessary funds, the Astronomical and Physical Observatory building is now almost completed. The

Equatorial Telescope is in its place; the arrangements for the Siderostatic Telescope will shortly be finished; and Mr. Grubb has in bands a Transit Circle of novel construction, and clock arrangements. Mr. Crawford's liberality in respect of the Observatory permits us to devote the sums given by other donors for the same object to providing a separate Meteorological Observatory, provided with a full set of self-registering instruments. This arrangement, which has the cordial approval of His Grace the Duke of Devonshire, will enable us to permanently connect the name of the donor with the Cork Observatory, which Mr. Grubb observes "will be remarkable at least for the unique nature of its instruments, and the number of innovations introduced into most of them." I trust when an endowment shall be provided to pay a permanent Observer, that the work done will be as noteworthy.

Since my last Report the Plant Houses have been furnished with a good collection of typical plants adapted for teaching and other scientific and art purposes. This collection consists almost wholly of donations. Mr. W. H. Crawford, who gave half the cost of the houses themselves, gave a great number of large and valuable specimen plants, which have greatly helped to fill the houses. His example has been followed by many local gentlemen. We have also received help from the national institutions of Kew and Glasnevin, and from Trinity College, Dublin. Among our benefactors I think it right to specially mention here the name of Mr. A. Bannatyne Stewart, of Glasgow, who, although having no connexion with the College, or with the south of Ireland, sent us a very considerable number of plants. In the Appendix (D, No. xxiii, p. 31) will be found a complete list of the donors of plants, &c.

The new Botanic Garden has also been laid out since the date of my last Report, and furnished with a good collection of typical plants. In forming this collection we received great assistance from Mr. F. W. Moore, Curator of the Botanic Garden, Glasnevin.

The Biological Laboratory and Aquarium attached to the Plant Houses have not yet been provided with the necessary internal fittings, but Dr. Leith Adams, the Professor of Natural History, was able to use them for his practical class during the session. I hope, however, that the necessary funds will be provided to enable us to make this important department of the scientific teaching of the College fully available next session.

I beg to subscribe myself,

Your Majesty's most dutiful servant,

WILLIAM K. SULLIVAN.

QUEEN'S COLLEGE, CORK,
21st July, 1880.

APPENDIX.

A.—STATISTICAL TABLES.

Appendix A

I.—TABLE SHOWING THE NUMBER OF STUDENTS WHO ENTERED THE COLLEGE IN THE SESSION 1879-80, CLASSIFIED ACCORDING TO FACULTIES, AND DISTINGUISHING MATRICULATED FROM NON-MATRICULATED STUDENTS.

	Matriculated Students.	Non-Matriculated Students.	Total.
Faculty of Arts,	23	5	28
" Law,	—	1	1
" Medicine,	50	10	60
School of Engineering,	16	—	16
Total,	89	16	105

II.—TABLE SHOWING THE NUMBER OF MATRICULATED AND NON-MATRICULATED STUDENTS ON THE COLLEGE BOOKS FOR THE SESSION 1879-80, CLASSIFIED ACCORDING TO FACULTIES:—

	Matriculated Students.	Non-Matriculated Students.	Total.
Faculty of Arts,	69	6	75
" Law,	5	2	7
" Medicine,	176	21	197
School of Engineering,	29	—	29
Gross Total,	279	29	308
Deduct number of Students attending } Lectures in two Faculties,	8	—	8
True Total,	271	29	300

III.—TABLE SHOWING THE NUMBER OF MATRICULATED AND NON-MATRICULATED STUDENTS ON THE COLLEGE BOOKS FOR THE SESSION 1879-80, CLASSIFIED ACCORDING TO ACADEMIC STANDING:—

Number of Students of the	Matriculated Students.	Non-Matriculated Students.	Total.
First Year,	114	17	131
Second,	77	8	85
Third,	83	2	85
Fourth,	55	2	57
Gross Total,	279	29	308
Deduct number of Students attending } Lectures of different years,	8	—	8
True Total,	271	29	300

Appendix A. IV.—TABLE SHOWING THE ACADEMIC STANDING ACCORDING TO
Statistical FACULTIES OF THE MATRICULATED STUDENTS ON THE COLLEGE
Tables. BOOKS IN THE SESSION 1879-80.

	First Year.	Second Year.	Third Year.	Fourth Year.	Total.
Faculty of Arts, . . .	28	18	12	11	69
" Law, . . .	1	3	1	—	5
" Medicine, . . .	67	48	37	24	176
School of Engineering, . .	18	8	3	—	29
Gross Total, . . .	114	77	53	35	279
Deduct Number attending } Lectures in two Facul- } ties,	—	—	—	—	8
True Total, . . .	—	—	—	—	271

V.—TABLE GIVING THE PER-CENTAGE OF STUDENTS FROM THE PROVINCE OF MUNSTER AND FROM OTHER PLACES; THE PER-CENTAGE OF MUNSTER STUDENTS FROM THE COUNTY AND CITY OF CORK; AND THE PER-CENTAGE OF ALL THE STUDENTS FROM THE COUNTY AND CITY OF CORK.

Session.	Per-centage of Students from		Per-centage of Munster Students from		Per-centage of all Students from the County and City of Cork.
	Province of Munster.	Other Localities.	County and City of Cork.	Other Counties of Munster.	
1874-75, . . .	93·8	6·2	76·6	23·5	71·7
1875-76, . . .	85·8	14·2	75·2	24·8	64·5
1876-77, . . .	90·6	9·4	78·3	21·7	70·9
1877-78, . . .	86·8	13·2	72·2	27·8	62·6
1878-79, . . .	80·2	19·8	73·3	26·7	66·1
1879-80, . . .	90·7	9·3	77·2	22·8	70·0

VI.—AGES OF THE STUDENTS WHO ENTERED IN THE SESSION OF 1879-80; AND OF ALL STUDENTS ON THE BOOKS OF THE COLLEGE.

Age.	Number of New Students.	Per-centage.	Number of Students on the College Books.	Per-centage.
Under 16, . . .	9	8·6	9	3·0
16 to 17, . . .	17	16·2	21	7·0
17 to 18, . . .	15	14·3	33	11·0
18 to 19, . . .	17	16·2	56	18·7
19 to 20, . . .	13	12·4	53	17·7
20 to 21, . . .	12	11·4	36	12·0
Over 21, . . .	22	20·9	92	30·6
Total, . . .	105		300	

VII.—TABLE SHOWING THE RELIGIOUS DENOMINATION OF THE MATRICULATED AND NON-MATRICULATED STUDENTS WHO ENTERED THE COLLEGE IN THE SESSION 1879-80.

Religious Denomination.	Number of Students.		
	Matriculated.	Non-Matriculated.	Total.
Roman Catholics, . . .	51	9	60
Church of Ireland } and England, . . .	30	4	34
Presbyterians, . . .	5	3	8
Wesleyans, . . .	1	—	1
Other Denominations, . .	2	—	2
Total, . . .	89	16	105

VIII.—TABLE SHOWING THE RELIGIOUS DENOMINATION OF ALL THE STUDENTS ON THE COLLEGE BOOKS, CLASSIFIED ACCORDING TO ACADEMIC STANDING.

Religious Denomination.	Academic Standing of Matriculated Students.				Non-Matriculated Students.	Gross Total.	Net Total.
	First Year.	Second Year.	Third Year.	Fourth Year.			
Roman Catholics, Church of Ireland and of England,	56	37	32	14	17	146	152
Presbyterians,	46	27	14	15	7	109	108
Wesleyans,	7	7	2	4	4	24	22
Other Denominations,	2	4	5	2	—	13	12
	3	2	—	—	1	6	6
Total, .	114	77	53	35	20	308	300

IX.—TABLE SHOWING THE RELIGIOUS DENOMINATION OF ALL THE STUDENTS ON THE COLLEGE BOOKS, CLASSIFIED ACCORDING TO FACULTIES.

Faculty.	Roman Catholics.			Church of Ireland.			Presbyterians.			Wesleyans.	Others.			Total.
	Matr.	Non-Matr.	Total	Matr.	Non-Matr.	Total	Matr.	Non-Matr.	Total	Matr.	Matr.	Non-Matr.	Total	
Arts,	58	3	61	30	—	30	10	5	15	6	1	—	1	75
Law,	4	2	6	1	—	1	—	—	—	—	—	—	—	7
Medicine,	188	12	200	56	7	63	7	1	8	4	3	1	4	197
School of Engineering, . .	11	—	11	13	—	13	3	—	3	1	1	—	1	28
Gross Total, . .	188	17	205	102	7	109	20	4	24	12	5	1	6	308
Defect No. attending Lectures in two Faculties,	—	—	4	—	—	1	—	—	2	1	—	—	—	8
True Total, . .	—	—	162	—	—	108	—	—	22	13	—	—	—	300

X.—TABLE SHOWING THE RELIGIOUS DENOMINATION OF THE SCHOLARS AND EXHIBITIONERS IN EACH FACULTY.

Faculty.	Catholics.		Church of Ireland.		Presbyterians.		Wesleyans.		Total.	
	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.
Arts,	18	—	18	—	5	—	4	—	24	—
Law,	5	—	—	—	—	—	—	—	5	—
Medicine,	3	5	4	3	—	—	1	—	8	3
School of Engineering, . .	1	1	3	—	1	—	—	—	4	1
Gross Total, . .	17	6	21	3	6	—	5	—	49	4
Defect of Exhibitions held by one Student,	—	2	—	—	—	—	—	—	—	2
True Total, . .	17	4	21	3	6	—	5	—	49	2

Appendix A.
Statistical
Tables.

XI.—TABLE SHOWING THE NUMBER OF MATRICULATED AND NON-MATRICULATED STUDENTS; THE NUMBER BELONGING TO EACH RELIGIOUS DENOMINATION; AND THE TOTAL NUMBER OF STUDENTS IN EACH SESSION FROM THE OPENING OF THE COLLEGE.

ACADEMIC SESSION.	Matricu- lated Students.	Non- Matricu- lated Students.	Total No. of Students.	Roman Catho- lica.	Estab- lished Church or Church of Ire- land.	Presby- teriana.	Wes- leyana.	Other Denomi- nations.	Total No. of Students.
1849-50, . . .	70	45	115	62	43	2	7	1	115
1850-51, . . .	118	38	156	86	55	3	10	2	156
1851-52, . . .	117	32	149	81	57	2	7	2	149
1852-53, . . .	109	21	130	68	46	3	7	6	130
1853-54, . . .	115	25	140	80	46	2	10	2	140
1854-55, . . .	122	23	144	73	60	2	8	1	144
1855-56, . . .	149	13	162	83	47	3	6	3	162
1856-57, . . .	189	25	164	73	70	6	11	5	164
1857-58, . . .	125	32	167	71	69	6	7	4	167
1858-59, . . .	125	24	149	69	64	4	6	6	149
1859-60, . . .	144	27	171	85	68	5	8	5	171
1860-61, . . .	173	30	203	96	93	2	8	2	203
1861-62, . . .	211	16	229	98	111	7	7	6	229
1862-63, . . .	219	20	239	96	121	8	11	3	239
1863-64, . . .	241	19	260	121	106	12	12	9	260
1864-65, . . .	249	14	263	129	114	6	12	2	263
1865-66, . . .	228	12	235	106	107	4	9	7	235
1866-67, . . .	214	16	230	108	106	6	7	3	230
1867-68, . . .	235	12	247	111	118	7	8	3	247
1868-69, . . .	216	28	244	97	125	12	7	3	244
1869-70, . . .	220	24	252	94	124	8	16	2	252
1870-71, . . .	225	25	250	86	142	12	10	2	250
1871-72, . . .	220	25	253	104	121	10	6	2	253
1872-73, . . .	223	20	252	107	120	8	7	2	252
1873-74, . . .	228	23	250	123	116	9	3	2	250
1874-75, . . .	227	23	250	129	96	8	17	2	250
1875-76, . . .	226	24	250	131	101	7	11	2	250
1876-77, . . .	208	24	232	113	100	6	12	1	232
1877-78, . . .	230	19	257	120	105	11	10	1	257
1878-79, . . .	254	26	280	146	102	18	11	3	280
1879-80, . . .	271	29	300	152	108	23	13	6	300

Number of
Scholar-
ships in
each
Faculty, &c.

XII.—TABLE SHOWING THE NUMBER OF SCHOLARSHIPS IN EACH FACULTY, THE NUMBER AWARDED, AND THE NUMBER OF EXHIBITIONS AWARDED.

Faculty.	Total No. of Scholarships.	No. of Scholarships awarded.	No. of Exhibi- tions awarded.
Arts—			
Junior Scholarships open to Students at Entrance, . . .	10	8	-
Junior Scholarships open to Students of One Year's standing, . . .	10	10	27
Junior Scholarships held by Students of Two Years' standing, . . .	10	9	-
Senior Scholarships, . . .	7	7	-
Law—			
Junior Scholarships, . . .	5	3	-
Senior " . . .	1	-	-
Medicine,			
School of Engineering, . . .	8	8	8
	3	4	1
Total, . . .	54	49	9

No. XIII.—TABLE CONTAINING THE NAMES OF THE SEVERAL *Appendix A.*
 SUBJECTS LECTURED UPON DURING THE SESSION 1879-80, THE *Subjects*
 NUMBER OF LECTURES GIVEN ON EACH SUBJECT, AND THE TOTAL *lectured*
 NUMBER OF STUDENTS ATTENDING THE CLASSES IN EACH *on, &c.*
 SUBJECT.

	No. of Lectures on each Subject.	Total No. of Students attending the Classes in each subject.
Greek,	268	37
Latin,	208	30
English Language,	25	23
" Literature,	63	8
Modern History,	44	2
French,	276	111
German,	161	10
Logic,	61	23
Metaphysics,	32	6
Political Economy,	39	6
Mathematics,	236	57
Natural Philosophy,	248	104
Chemistry, Theoretical,	76	68
" Practical,	91	54
Geology and Mineralogy,	51	6
Zoology and Botany,	140	63
English Law,	72	7
Jurisprudence and Civil Law,	48	6
Anatomy and Physiology,	142	101
" Practical,	165	172
Medicine,	60	28
Surgery,	70	44
Midwifery,	64	39
Materia Medica,	39	55
Medical Jurisprudence,	36	28
Engineering,	285	28

B.—NAMES OF VISITORS, CORPORATE BODY, COUNCIL, *Appendix B.*
 OFFICERS, SCHOLARS, &c. *Names of*
Visitors.

No. XIV.

VISITORS.

HIS GRACE THE DUKE OF LEINSTER, Chancellor of the University.

HIS GRACE THE ARCHBISHOP OF DUBLIN.

THE RIGHT HONOURABLE THE CHIEF SECRETARY FOR IRELAND.

THE RIGHT HONOURABLE THE MASTER OF THE ROLLS.

THE RIGHT HONOURABLE MR. JUSTICE FITZGERALD.

THE MODERATOR OF THE GENERAL ASSEMBLY OF THE PRESBYTERIAN
 CHURCH IN IRELAND.

THE PRESIDENT OF THE KING'S AND QUEEN'S COLLEGE OF PHYSICIANS.

THE PRESIDENT OF THE ROYAL COLLEGE OF SURGEONS.

Appendix B.

Corporate
Body,
College
Council,
&c.

THE CORPORATE BODY.

President—WILLIAM K. SULLIVAN, F.R.S., M.R.I.A.

Professors.

The Greek Language,	VAUGHAN BOULGER, M.A.
The Latin Language,	BUSWELL LEWIS, M.A., F.R.S.
Mathematics,	{ CHARLES NEVEN, M.A., LATE FELLOW OF TRIN. COLL., CAMB.
Natural Philosophy,	JOHN ENGLAND, M.A.
History and English Literature,	GEORGE F. ARMSTRONG, M.A.
Logic and Metaphysics,	GEORGE SIDNEY READ, M.A.
Chemistry,	MAXWELL SIMPSON, B.A., LL.D., M.D., F.R.S.
Natural History,	A. LEITH ADAMS, M.A., M.D., F.R.S., F.G.S.
Modern Languages,	OWEN O'RYAN, B.A.
Jurisprudence & Political Economy,	RICHARD HORNER MILLIS, M.A.
English Law,	{ MARK S. O'SHAUGHNESSY, M.R.I.A., F.R.S.L.
Anatomy and Physiology,	J. J. CHARLES, M.A., M.D., M.Ch.
Medicine,	DENIS C. O'CONNOR, B.A., M.B.
Surgery,	WM. K. TANNER, M.D., F. & L.R.C.S.I.
Materia Medica,	MATTHIAS O'KEEFE, M.A., M.D.
Midwifery,	{ H. MACNAUGHTON JONES, M.D., M.Ch., F. & L.R.C.S.I. & EDIN., F.O.S.L.
Engineering,	ALEXANDER JACK, M.A.

The College Council.

THE PRESIDENT.

Professor ADAMS.	Professor CHARLES.	Professor BOULGER.
" ARMSTRONG.	" JACK.	" ENGLAND.

Officers.

Registrar,	ALEXANDER JACK, M.A.
Bursar,	JOHN ENGLAND, M.A.
Librarian,	RICHARD CAULFIELD, LL.D.

Lecturers.

Medical Jurisprudence,	{ MARK S. O'SHAUGHNESSY, M.R.I.A., F.R.S.L. MATTHIAS O'KEEFE, M.A., M.D.
Sanitary Science,	—
Psychological Medicine,	—

Assistant to Professor of Chemistry, CORNELIUS O'KEEFE, County and City Analyst.

Curator of Medical Museums and

Instruments, C. Y. PEARSON, M.D.

Demonstrators of Anatomy, { C. Y. PEARSON, M.D. (Senior).
H. K. ALLPORT, M.D.
C. K. TANNER, B.A., M.D.

Steward and Superintendent of Botanic Garden, . . . JOHN SULLIVAN.

Names of
Successful
Candidates
for Degrees,
&c.

NO. XV.—NAMES OF STUDENTS OF QUEEN'S COLLEGE, CORK, WHO OBTAINED DEGREES, DIPLOMAS, AND HONORS, AT THE UNIVERSITY COMMENCEMENTS, IN JUNE AND OCTOBER, 1879.

FACULTY OF ARTS.

DEGREE OF M.A.

Henry Anderson,	Second Class in Biological Science.
John Patrick Dalton,	Second Class in Mathematical Science.
Clarke Huston Irwin,	Upper Pass Division.
Robert Levers Sullivan,	Upper Pass Division.

DEGREE OF B.A.

Appendix.

Jeremiah Ambrose O'Connell, . . .	First Class in English, Logic, and Metaphysics.	Names of successful Candidates for Degrees, &c.
George Wetherall Weir, . . .	First Class in Ancient Classics.	
Thomas Brown, . . .	Second Class in Logic, Metaphysics and Political Economy.	
James Hutchinson Swanton, . . .	Second Class in Biological Sciences.	
Richard Henry Fawcett, . . .	Upper Pass Division.	
Matthew Steen, . . .	Upper Pass Division.	
Robert George Thompson, . . .	Upper Pass Division.	

Passed.

Michael Crowley,	Joshua Harrison Hargrave.
David Dooey,	John Maurice MacNamara.
William Augustus Fogarty,	

FIRST UNIVERSITY EXAMINATION.

Charles Edward Boyle, . . .	First Honor Class.
George Friend, . . .	First Honor Class.
Louis Samuel Daly, . . .	Upper Pass Division.
Francis M'Carthy, . . .	Upper Pass Division.
Edward F. M'Grath, . . .	Upper Pass Division.

Passed.

David Dooey (Supplem. Jan. 1879).	John Morgan (Supplem. Jan. 1879).
Richard Blackburne Gorsuch.	James Boyd Morrow (Supplem. Jan. 1879).
Stanley Harrington (Supplem. Jan. 1879).	Christopher George Shire.
Benjamin Hosford.	J. E. Strahan (Supplem. Jan. 1879).
Richard Manning (Supplem. Jan. 1879).	

FACULTY OF MEDICINE.

DEGREE OF M.D.

Honorary Degree of M.D.

Denis Charles O'Connor, A.B., M.B., Professor of Medicine, Q. C. C.

William E. Ashley Cummins, . . .	First Honor Class.
Thomas M. Corker, M.A., . . .	Upper Pass Division.

Passed.

Henry K. Allport.	James Frank Holland.
Augustus H. Hampton.	John Hosford.
Joseph Crowley.	John B. Lane.
Thomas Dorman, B.A.	Samuel G. Lewis.
John E. Dowling.	George R. (Vidua) Owen.
James Geraghty.	Jacob Thomas Shipsey.
Hugh Greany.	Horace R. Townsend, B.A.
Patrick C. Hickey.	David L. Williams.

DEGREE OF MASTER IN SURGERY (M.Ch.)

Henry K. Allport.	John E. Dowling.
Augustus H. Hampton.	Hugh Greany.
Thomas M. Corker, M.A.	Jacob Thomas Shipsey.
Joseph Crowley.	Horace R. Townsend, B.A.
William E. Ashley Cummins.	John F. Tuohy.
Thomas Dorman, B.A.	David L. Williams.

DIPLOMA IN MIDWIFERY.

Henry K. Allport.	John J. Hartnett.
Thomas M. Corker, M.A.	John Hosford.
Joseph Crowley.	Myles W. O'Reilly.
William E. Ashley Cummins.	Horace R. Townsend, B.A.
Thomas Dorman.	John Wilson.
Hugh Greany.	

Appendix B.

SECOND UNIVERSITY EXAMINATION IN MEDICINE.

Names of
successful
Candidates
for Degrees,
&c.

Havelock H. R. Charles,	First Honor Class.
Michael Kelly,	Second Honor Class.
Patrick F. Grimes,	Upper Pass Division.
Samuel P. Loughhead,	Upper Pass Division.
William Odillo Maher,	Upper Pass Division.
James John Riordan, B.A.,	Upper Pass Division.

Passed.

John Blair.	Arthur O'Keeffe.
Pierre J. Daly.	J. Moran Prendergast.
William N. Davies.	David M. Saunders.
Timothy Dilworth.	Albert M'C. Scully.
John C. Graham.	William D. Sexton.
Walter C. Johnson.	Henry Sinclair.
Edward Cadmore M'Carthy.	E. J. Holmes Sullivan.
Jeremiah M'Kenna.	Thomas R. A. Tuckey.
Gerald Mitchell.	Edmond Wall.
Michael Neville.	Charles Wiseman.

FIRST UNIVERSITY EXAMINATION IN MEDICINE.

William E. Hadden,	First Honor Class.
Timothy Joseph Crowley,	Second Honor Class.
Stephen E. M. Moxly,	Second Honor Class.
George Atkins Rountree,	Second Honor Class.

Passed.

Fred. E. Adams.	B. Cadmore M'Carthy.
Percy Allport.	William Odillo Maher.
Henry B. Brown.	Michael J. Molony.
Thomas Cahill.	Charles V. O'Donnell.
Anthony B. Chambers.	William D. Russell.
Edward Reay Coffey.	William Ryan.
John G. Collier.	James M. F. Shine.
Cecil Spencer Cronin.	Ralph Barry Stoney.
Edmond Dore.	James Hutchinson Swanton.
Francis S. Eager.	Robert G. Thompson.
Robert D. Givin.	St. John Thornhill.
John C. Hackett.	Edmond Wall.
J. Harrison Hargrave.	George W. Weir.
Thomas Horgan.	John W. Williams.
William C. Johnson.	Gerald B. Wilson.
Daniel Lee.	Charles G. Woods.
Samuel P. Loughhead.	

Passed in Special Subjects.

M. T. Collins.	Daniel Lehane.
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SCHOOL OF CIVIL ENGINEERING.

DEGREE OF BACHELOR OF ENGINEERING (B.E.)

Daniel E. Condon (and Galway),	Second Honor Class.
Edmund Kerrie Dixon	Second Honor Class.

Passed.

Hugh Pollock Tucker.

From a former Year.

James C. Ledger (Dip. Eng.)

FIRST UNIVERSITY EXAMINATION IN ENGINEERING.

Frank Warburton Peard,	Upper Pass Division.
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Passed.

Richard J. Gardiner (Supplem. Jan. 1879).

PRIZES FOUNDED BY PUBLIC SUBSCRIPTION.

Appendix B.

Peel Exhibitions awarded at the First University Examination in Arts.

Names of successful candidates for degrees, &c.

Charles Edward Boyle, First from Queen's College, Cork; £20 a year for three years.
George Frend, Second from Queen's College, Cork; £15 a year for three years.

Peel Exhibitions awarded at the First University Examination in Medicine.

William E. Hadden, Second; £15 a year for two years.

Peel Prize in Composition open to the Competition of Graduates and Undergraduates.

S. Lombard Brown, B.A., First Prize.

University Prizes at Entrance.

GEOMETRY,	1. George Duncan Evans.
	2. J. J. Lynch.
ENGLISH COMPOSITION,	1. R. H. Clement.
	2. Humphrey H. Pearson.

NO. XVI.—SCHOLARS AND EXHIBITIONERS FOR THE SESSION 1879-80.

Names of Scholars and Exhibitioners.

FACULTY OF ARTS.

Senior Scholars.

LANGUAGES, LITERATURE, AND HISTORY OF	} George Wetherall Weir, B.A.
ANCIENT GREEK AND ROMAN,	
MODERN LANGUAGES, LITERATURE, AND HISTORY,	} Stanley Harrington.
TOREY,	
MENTAL AND SOCIAL SCIENCE,	Thomas Brown, B.A.
MATHEMATICS,	Robert J. Sullivan, B.A.
NATURAL PHILOSOPHY,	Matthew Steen, B.A.
CHEMISTRY,	John Henderson, B.A.
NATURAL HISTORY,	James H. Swanton, B.A.

Junior Scholars.

Third Year.

IN LITERATURE.	IN SCIENCE.	
Charles E. P. Boyle.	Francis M'Carthy,	} Equal.
Louis S. Daly.	Richard B. Gorsuch,	
Edward F. M'Grath.	Michael R. Breen,	} Equal.
	Richard Musgrave,	
	Benjamin Hesford,	
	John R. Davison.	

Second Year.

James Albert Hart.	William Harley Moore.
John Donaldson.	Thomas Keays
James Cagocy.	Daniel M'Enery.
Robert Brookes Wray.	John Moore.
Patrick D. Sullivan.	Nicholas Dunscombe.

First Year.

Robert H. Clement.	George Duncan Evans.
Thomas O'Lea.	James Lynch.
Canice Joseph M'Grath.	Richard H. Smyth.
	John R. Terrant.
	William Norman Murphy.

Appendix B.

Names of
Scholars
and Exhibi-
tioners.

DEPARTMENT OF ENGINEERING.

Third Year.

Frank W. Pearl.

Second Year.

Edward Conyers.

First Year.

Francis C. Hartigan.

James Thompson.

Exhibitioners—Edward A. O'Keefe.

FACULTY OF LAW.

Third Year.

Michael Keating, B.A.

Second Year.

Henry J. Jordan.

First Year.

Michael J. McEnery.

FACULTY OF MEDICINE.

Fourth Year.

IN PHYSIOLOGY, ANATOMY, AND SURGERY,	} Jeremiah Cotter.
IN MEDICINE, MIDWIFERY, AND MEDICAL JURISPRUDENCE,	
	} James Whitton.

Third Year.

Havelock H. R. Charles.

John Blair.

Exhibitioners—Timothy Dilworth, Arthur W. Sanford.

Second Year.

William E. Hadden.

Stephen E. M. Moxly.

Exhibitioners—George A. Rountree, B.A., T. J. Crowley.

First Year.

IN SCIENCE.

John Joseph Lynch.

Richard E. Kelly.

Exhibitioners in Practical Medicine, Surgery, and Midwifery.

PRACTICAL MEDICINE,	} Jeremiah Cotter.
" SURGERY,	
" MIDWIFERY,	} James Whitton.
	} Jeremiah Cotter.
	} Jeremiah Cotter.

No. XVII.—NAMES OF STUDENTS AWARDED PRIZES AND CERTIFICATES AT THE SESSIONAL EXAMINATIONS, 1880.

FACULTY OF ARTS.

Third Year.

Names of
the Students
who obtained
Honors or
Prizes in
the Sessional
Examinations.

GREEK,	1. Boyle, Charles E.,	Prize.
	2. Daly, Louis S.,	"
LATIN,	1. Boyle, Charles E.,	Certificate.
	2. Daly, Louis S.,	Prize.
MODERN HISTORY,	1. Paul, Henry,	"
	2. Shre, Christopher Geo.,	"
ENGLISH LITERATURE,	1. Boyle, C. E.,	"
	2. McCarthy, Francis,	Certificate.
	3. Paul, Henry,	"
	4. Breen, Michael,	Prize.
FRENCH AND GERMAN,	1. McGrath, Ed. F.,	Certificate.
METAPHYSICS,	2. Musgrave, James,	Prize.
LOGIC (HONOR),	1. Musgrave, James,	"
POLITICAL ECONOMY,	1. Boyle, C. E.,	"
CHEMISTRY,	1. Howford, Benjamin,	"
	2. (See Fac. of Med.),	"
	3. Musgrave, James,	"

Second Year.

			Appendix B.
GREEK,	1. Hart, Jas. Albert,	Prize.	Names of the Students who obtained Honors or Prizes at the Sessional Examinations.
	2. Donaldson, Jn.,	"	
	3. Sullivan, Patrick D.,	Certificate.	
	4. Wray, Robt. Brookes,	"	
	5. Carney, James,	"	
LATIN,	1. Donaldson, Jn.,	Prize.	
FRENCH (Senior Division), .	1. Kenny, John (Sch. of Eng., 1st year),	"	
	2. Sullivan, Patrick D.,	"	
	3. Donaldson, John,	Certificate.	
GERMAN (Senior Division), .	1. Hart, Jas. Albert,	Prize.	
GERMAN (Junior Division),	1. Donaldson, Jn.,	"	
	2. Byrn, G. A. (Sch. of Eng., 1st year),	Certificate.	
LOGIC,	1. Donaldson, Jn.,	Prize.	
	2. Keays, Thos.,	Certificate.	
MATHEMATICS,	3. Wray, Robt. Brookes,	"	
	1. Moore, Wm. Harley,	Prize.	
	2. McEnery, Daniel,	"	
	3. Moore, Jn.,	Certificate.	
NATURAL PHILOSOPHY, . .	4. Keays, Thos.,	"	
	1. Keays, Thos.,	Prize.	
	2. McEnery, Daniel,	"	
	3. Moore, Wm. Harley,	"	
	4. Donaldson, Jn.,	"	

First Year.

GREEK,	1. Oure, Thos.	Certificate.
LATIN,	1. Evans, Geo. Duncan,	Prize.
	2. Lynch, James,	"
	3. Mangan, Jos.,	"
	4. Smyth, Rd. H.,	Certificate.
ENGLISH LANGUAGE, . . .	1. White-gue, Wm.,	Prize.
	2. Clement, Robt. H.,	Certificate.
	3. Evans, Geo. Duncan,	"
MATHEMATICS,	1. Connor, Jn. R. Tarrant,	Prize.
	2. Lynch, Jas.,	"
MATHEMATICS, Non-Matriculated.	3. Evans, Geo. Duncan,	"
	Smith David R. P.,	Certificate of Honor.

SCHOOL OF ENGINEERING.

MATHEMATICS (1st year), .	1. Thompson, Jas.,	Prize.
EXPERIMENTAL PHYSICS, .	1. Hartigan, Francis C.,	"
FRENCH,	(See Fac. of Arts, 2nd year),	"
GEOLOGY,	1. Hargrave, J. H.,	"
SURVEYING,	1. Conyers, Ed.,	"
OFFICE (2nd year), . . .	1. Conyers, Ed.,	"
OFFICE (1st year), . . .	1. Thompson, James,	"

FACULTY OF LAW.

	Second Year.	
ENGLISH LAW,	1. Jordan, Henry J.,	Prize.
CIVIL LAW,	1. Jordan, Henry J.,	"
	First Year.	
ENGLISH LAW,	1. McEnery, Michael J.,	"
JURISPRUDENCE,	1. McEnery, Michael J.,	"

FACULTY OF MEDICINE.

FRENCH,	1. Connery, Maurice,	Prize.
	2. Lynch, John Jos.,	"
	Acton, Young J.,	Certificate of Honor.
	Crooke, Thos. Leslie,	"
EXPERIMENTAL PHYSICS, .	1. Kelly, Richd. Ed.,	Prize.
	Crooke, Thos. Leslie,	Certificate of Honor.
ZOOLOGY AND BOTANY, .	1. Toker, Francis Green,	Prize.
	2. Barter, Wm.,	"
	3. Kelly, Richd. Ed.,	"
	4. Lynch, John Jos.,	"
	Crooke, Thos. Leslie,	Certificate of Honor.

Appendix.	CHEMISTRY, . . .	1. (See Fac. of Arts), 2. Kelly, Richard Ed., 3. (See Fac. of Arts),	Prize.
	Names of the Students who obtained Honors or Prizes at the Sessional Examinations.		
	PRACTICAL CHEMISTRY, .	1. Crowley, Timothy Joseph, 2. Rountree, Geo. A., 3. Williams, Jn. W.,	"
	ANATOMY AND PHYSIOLOGY, (Second Year.)	1. Hadden, Wm. E., 2. Rountree, Geo. A., 3. Crowley, Timothy Joseph,	"
	ANATOMY AND PHYSIOLOGY, (Third Year.)	1. Charles, Havelock H. R., 2. Sandford, Arthur W., 3. Blair, Jn.,	"
	PRACTICAL ANATOMY, (First Year.)	4. Lynch, Daniel, 1. Lynch, John J., 2. Harter, Wm., 3. O'Mahony, Danl., 5. Nealon, Jn. A.,	Certificate.
	PRACTICAL ANATOMY, (Second Year.)	1. Crowley, Timothy Joseph, 2. Hadden, Wm. E., 3. Moxly, Stephen E. M., 4. Givin, Robt. D., 5. Rountree, Geo. A., 6. McAuliffe, Joseph, 7. Williams, Jn. W.,	Prize.
	PRACTICAL ANATOMY, (Third Year.)	1. Charles, Havelock H. R., 2. Sandford, Arthur W., 3. Lynch, Danl., 4. Good, Wm., 5. Blair, Jn.,	Certificate.
	MATERIA MEDICA, . . .	1. Hadden, William E., 2. Crowley, Timothy Joseph, 3. Woods, Charles G., 4. Givin, Robert D., 5. McAuliffe, Joseph,	Prize.
	SURGERY, . . .	1. Charles, Havelock H. R., 2. Lynch, Daniel, 3. Sandford, Arthur W., 4. Blair, John, 5. Dilworth, Timothy, 6. Good, William,	Certificate.
	MIDWIFERY, . . .	1. Charles, Havelock H. R., 2. Blair, John, 3. Sandford, Arthur W., 4. Dilworth, Timothy,	Prize.
	PRACTICE OF MEDICINE, .	1. Whitton, James, 2. Cotter, Jeremiah, 3. Scully, Albert, 4. Graham, John Campbell, 5. McKenna, Jeremiah,	Certificate.
	MEDICAL JURISPRUDENCE, .	1. Cotter, Jeremiah, 2. Johnston, George J. W., 3. Whitton, James, 4. Scully, Albert, 5. McKenna, James,	Prize.
	JUNIOR AND ASSISTANT DEMONSTRATORS.	Cotter, Jeremiah, Sullivan, Ed. J. H., Charles, Havelock H. R., Sullivan, John P., M.A., Hadden, William E., Moxly, Stephen E. M., Crowley, Timothy Joseph.	"
	PROFESSORS OF ANATOMY, .		
	EARLY ENGLISH TEXT SOCIETY'S PRIZES, 1879.	1. Hart, James Albert, 2. Donaldson, John, 3. Cagney, James.	"
	NEW SHAKESPEARE SOCIETY'S PRIZES, 1879.	1. McCraith, John E.	"
	PRIZES IN ANCIENT HISTORY, 1879.	M'Swincy, Morgan,	2nd Prize.

C.—RECEIPTS, EXPENDITURE, SALARIES, FEES, &c.

Appendix C.

No. XVIII.—GENERAL ABSTRACT OF THE RECEIPTS AND EXPENDITURE OF THE COLLEGE FROM 1ST APRIL, 1879, TO 31ST MARCH, 1880.

General Abstract of the Receipts and Expenditure.

RECEIPTS.

RE.	£	s.	d.
To Balance on 1st April, 1880—General Account, . . .	£1,274	5	1
Special Account, . . .	765	11	10
Library Deposits, . . .	78	0	0
Grant charged on Consolidated Fund (not amount received), . . .	6,805	12	10
Annual Grant of Parliament—			
In aid of expenses of maintenance, . . .	1,400	0	0
In augmentation of salaries of Professors, . . .	57	5	11
Professors' Class Fees, . . .	7,310	0	0
College Fees, &c., . . .	04	10	0
Value of stones, and of timber cut down, . . .	16	14	0
Interest on Deposit Account, . . .	12	10	2
Endowments, . . .	—	—	—
Donations for Special Purposes, . . .	554	0	0
Library Deposits, . . .	39	0	0
Total, . . .	£13,982	2	9

PAYMENTS.

CR.	£	s.	d.
By Salaries, &c., paid out of Permanent Grant—			
President, Professors, and Officers, . . .	£4,200	8	3
Scholarships, Prizes, and Exhibitions, . . .	1,457	2	6
Minor Officers, Porters, and Servants, . . .	610	12	0
Salaries of Professors paid out of Special Grant . . .	74	0	10
Library—			
Ancient and Modern Languages, . . .	105	15	1
Mathematics and Physical Sciences, . . .	41	5	0
Natural Sciences, . . .	88	7	2
Medical Sciences, . . .	62	1	10
Engineering, . . .	14	10	6
Mental and Legal Sciences, . . .	50	7	2
General Library, . . .	14	0	7
Binding, . . .	33	0	0
Laboratories, &c.—			
Chemical Laboratory, . . .	26	2	11
Physical Cabinet, . . .	43	15	11
Engineering Collections, . . .	12	1	6
Medical Faculty, Apparatus, Materials, &c., . . .	200	0	2
Museums, . . .	85	0	2
Printing, Stationery and Advertising, . . .	211	19	4
Heating and Lighting, . . .	501	17	8
Botanic Gardens and Grounds, . . .	216	18	7
Miscellaneous, . . .	42	15	1
Porters' Clothing, . . .	83	18	0
Incidental Expenses, &c., . . .	59	18	1
Professors' Class Fees, . . .	2,494	0	0
Endowments, . . .	—	—	—
Special Expenses (out of Donations), . . .	1,524	0	6
Purchase of bottles for Maria Medley Museum (out of Dividends on Stock), . . .	51	12	0
Library Deposits, repaid, . . .	32	0	0
Total Payments, . . .	12,754	14	10
Balance on 31st March—			
General Account, . . .	1,054	17	5
Special Account, . . .	101	10	7
Library Deposits, . . .	68	0	0
Total, . . .	£13,982	2	9

Appendix C. General Abstract of the Re- ceipts and Expendi- ture.	ACCOUNT OF RECEIPTS AND EXPENDITURE OF FUND for SPECIAL PURPOSES derived from DONATIONS.	
	DR.	£ s. d.
	Balance on 31st August, 1879.	335 17 11
	First Instalment of Additional Donation for completion of the Observatory, W. H. Crawford, esq.	600 8 0
	Total,	£835 17 11

CR.	£ s. d.
E. Fitzgerald, Building,	263 3 11
Howard Grubb Instruments,	334 4 1
S. Hennessey, superintending Works,	11 6 0
D. O. Sullivan & Sons, Building,	50 0 0
Laying Drains, Gas Pipes, &c.,	15 9 5
Balance, 30th June, 1880,	41 16 6
Total,	£855 17 11

JOHN ENGLAND, M.A., *Bursar*.

30th June, 1880.

Salaries and
Emolu-
ments of
Professors
ships.

No. XIX.—SALARIES AND EMOLUMENTS OF PROFESSORSHIPS.

NAME OF CHAIR.	DATE of Appoint- ment of present Professor.	Amount of Endow- ment of Chair.	Salary as Univer- sity Ex- aminer.	Class Fees, 1879-80.	Total Emolument, 1879-80.
		£	£	£ s. d.	£ s. d.
Greek Language,	1875	322	18	56 10	396 10
Latin "	1869	322	18	40 10	380 10(a)
Mathematics,	1867	322	18	84 0	424 0
Natural Philosophy,	1863	322	18	184 0	534 0(b)
History and English Literature,	1871	322	18	35 0	375 0
Logic and Metaphysics,	1810	322	18	25 10	365 10
Chemistry,	1872	292	18	319 10	629 10
Natural History,	1878	292	18	127 0	437 0
Modern Languages,	1879	212	18	205 0	435 0
Jurisprudence and Political Economy,	1840	180	20	17 0	217 0
English Law,	1869	150	20	10 0	180 0(c)
Anatomy and Physiology,	1875	212	18	725 0	955 0(d)
Medicine,	1819	120	—	54 0	184 0
Surgery,	1864	120	—	86 0	206 0
Maternal Medicine,	1874	120	—	104 0	224 0(e)
Midwifery,	1879	120	—	76 0	206 0
Engineering,	1845	200	20	68 8	288 8(f)

(a.) The Professor of Latin not having accepted the new Charter of 1863, receives only £210 from the endowment, and does not act as University Examiner.

(b.) Exclusive of his salary as Bursar of £78.

(c.) Exclusive of one-third of the class fees for Medical Jurisprudence, amounting to £17 6s. 8d.

(d.) Out of which the Professor has to provide for the salaries of his demonstrators.

(e.) Exclusive of £34 12s. 4d., being two-thirds of the amount of class fees for Medical Jurisprudence. There is no endowment for Medical Jurisprudence; hitherto a course of lectures on the subject has been given jointly by the Professor of English Law and the Professor of Maternal Medicine, who divide the class fees between them.

(f.) Exclusive of £78, his salary as Registrar.

D.—DONATIONS.

Appendix D.

Donations
to Library,
Museums,
&c.

No. XX.—NAMES OF DONORS AND AMOUNT OF DONATION OF MONEY.

First Instalment of additional Donation for the Completion
of the Astronomical Observatory :

W. H. Crawford, esq., . . . £600

No. XXI.—DONATIONS TO LIBRARY.

Crawford Library.

CATALOGUE of the FOURTH GIFT of WILLIAM H. CRAWFORD, Esq.

Abrégé Chronologique de l'Histoire.—

Histoire générale d'Italie depuis la Chute de l'Empire Romain en Occident, jusqu'en
Traité d'Aix la Chapelle en 1763. Par M. de Saint-Marc. 5 vols. 8vo.
Paris, 1761.

— et du Droit Public d'Allemagne, par M. Pöffel. 2 vols. 8vo. Paris, 1766.

— de France, depuis Clovis jusqu'à Louis XIV., &c. Par M. Le Président
Henault. 5th Ed. 2 vols. 8vo. Paris, 1736.— d'Espagne et de Portugal. Par M. Le Président Henault. 2 vols. 8vo.
Paris, 1705.

— du Nord. Par M. Lacombe. 2 vols. 8vo. Paris, 1762.

— Ottomane, Par M. de la Croix. 2 vols. 8vo. Paris, 1768.

— Ecclesiastique. 3 vols. 8vo. Paris, 1768.

— des Empereurs. 2 vols. 8vo. Paris, 1753.

— des Grand Fiefs. Par M. Le Président Henault. 8vo. Paris, 1769.

Argentre, Bertrand de, L'Histoire de Bretagne des Roys, Ducs, Comtes,
&c. 1 vol. Fol. A Paris, 1588.

Athenicus, MS. translation of, in 13 parts, by William Massey.

Barante, M. de, Histoire des Ducs de Bourgogne de la Maison de
Valois, 1364-1482. 8 vols. 8vo. Paris, 1860.Bates, H. W., Central America, West Indies, and South America. 8vo.
London, 1876.Bentley, S., Excerpta Historica, Illust. of English History. 8vo.
London, 1833.

Bentham, J., Works of. 25 vols. 8vo. London, 1823.

Berni, Francesco, Orlando Innamorato di Matteo, M. Bojardo, rifatto da
5 vols. 8vo. Venezia, 1785.

Betham, Sir W., Etruria Celtica. 2 vols. 8vo. Dublin, 1842.

" " The Gael and Cymbri. 1 vol. 8vo. Dublin, 1834.

" " Irish Antiq. Researches. 1 vol. 8vo. Dublin, 1827.

Bibliotheca Topographica Britannica. 8 vols. 4to.
London (printed for John Nichols), 1780-90.Boyne, W., The Yorkshire Libraries, a biographical account of Books
on Topog. tracts of 17th Cent., &c., relating to co. York. 1 vol.
4to. London, 1869.Boyne, W., Tokens, issued in the 17th Century in England, Wales, and
Ireland. 1 vol. 4to. London, 1868.Bree, G. R., A History of the Birds of Europe, not observed in the
British Isles. 4 vols. 8vo. London, 1859-63.Burns, R., Poems, chiefly in the Scottish Dialect. 8vo.
Kilmarnock, 1786.

Camden Society :—Commons Debates, 1625. (1873.)

" " Documents illust. St. Paul's Cathedral. (1880.)

" " Hamilton Papers, relat. to 1638-1650. (1880.)

- Appendix D.* Chalmers, G., Caledonia, or an account, Historical and Topographic, of N. Britain. 3 vols. 4to. London, 1807.
- Donations to Library, Museums, &c. Coxe, W., Historical Tour in Monmouthshire. 1 vol. 4to. London, 1801.
- Cudworth's Intellectual System, by Birch. 4to. London, 1743.
- Curtis, Will., The Botanical Magazine or Flower Garden displayed. 69 vols. 8vo. With Herbert's Gen. Index, vols. 1-42. London, 1793-1843.
- D'Embry, A. T. Sieur, Les Images ou Tableaux de Platte Peinture des deux Philostrates, Sophistes Grecs, &c. 1 vol. Fol. A Paris, 1614.
- Descriptio Britanniae, Scotiae, Hiber. et Orchadum ex libro Pauli Jovii, &c. 4to. Florentiae, 1518.
- Down, County, Ancient and Present State of. 8vo. Dublin, 1744.
- Euripidis omnia Opera. 11 vols. 8vo. Glasgoue, 1821.
- Faber, G. S., The Origin of Pagan Idolatry. 3 vols. 4to. London, 1816.
- Fabretti, A., Terzo Sup. Antic. Iscriz. Italiche. 4to. Torino, 1878.
- Fortune, R., Three Years Wanderings in North Prov. of China. 8vo. London, 1847.
- Gough, British Topography, or an Historical account of what has been done for Illust. the Topog. Antiq. of Great Britain and Ireland. 2 vols. 4to. London, 1780.
- Gray, Mr., Poems of. With Memoirs of his writings by W. Mason. 4to. (This book is illustrated with numerous MS. notes.) York, 1775.
- Grose's Antiquities of England, Scotland, Ireland, and Wales. 12 vols. 4to. London, 1797.
- Grose, F., and Astle, T., The Antiquarian Repertory. 4 vols. 4to. London, 1807-9.
- Gutch, J., Collectanea Curiosa. 3 vols. 8vo. Oxford, 1781.
- Halliwell, J. O., The Archaeologist, &c. 8vo. London, 1842.
- Harleian Miscellany, by Oldys and Park. 10 vols. 4to. London, 1808-13.
- Hartshorne, Rev. C. H., Salopia Antiqua. 1 vol. 8vo. London, 1841.
- Heeren, A. H. L., A Manual of the History of the Political System of Europe and its Colonies. 2 vols. 8vo. Oxford, 1824.
- Holme, Randle, The Academy of Armory, or a Storehouse of Armory and Blazon. 1 vol. fol. Chester, 1688.
- Inchbald, Mrs., The British Theatre. 25 vols. 8vo. London, 1808.
- Inchbald, Mrs., The Modern Theatre. 10 vols. 8vo. London, 1811.
- Jones, Sir W., The Works of. 8vo. 13 vols. by Lord Teignmouth. London, 1807.
- Johnston, Keith, Africa, Appendix by Keane. 8vo. London, 1878.
- Keily, J., Notes upon the Errors of Geology. 8vo. London, 1864.
- Laharpe, J. F., Lycée, ou Cours de Littérature Ancienne et Moderne. 8vo. 15 vols. Paris, 1816.
- Lindsay, Lord, Sketches of the History of Christian Art. 3 vols. 8vo. London, 1847.
- Littrell, Nav., A brief Hist. Relation of State Affairs, 1678-1714. 6 vols. 8vo. Oxford, 1837.
- Macartney, Sir G., Official correspondence of, during his Embassy to St. Petersburg, 1765-1766. 2 vols. Fol. MSS. (original letters, many in cipher with the interpretation.)
- Maundeville, Sir John, The Voyage and Travails of, by J. O. Halliwell, 8vo. London, 1866.

- Mémoires, tirés des papiers d'un Homme d'État. 11 vols. 8vo. Paris, 1828-36. *Appendix D.*
- Mezerat, F. E. Du, Histoire de France. 3 vols. Fol. Paris, 1643. *Donations to Library, Museum, &c.*
- Mills, O., The History of Chivalry, &c. 2 vols. 8vo. London, 1825.
- Minstrelsy, Ancient and Modern, &c., by W. Motherwell. 4to. Glasgow, 1827.
- Miscellanea Antiqua Anglicana, or a select collection of curious tracts, illustrative of the History, &c., of the English Nation. 4to. London, 1816.
- Miscellanies, a 4to vol., containing numerous pamphlets on various subjects.
- Molière, Œuvres de, par M. Dret. 8vo. 6 vols. Paris, 1773.
- Morgan, J., Phoenix Britannicus. 4to. London, 1731.
- Morris, Rev. F. O., A History of British Birds. 6 vols. 8vo. London, 1851-57.
- Mosheim, Eccles. Hist. by MacLaine. 5 vols. 8vo. London, 1811.
- Museo Borbonico. 15 vols. 4to. Napoli, 1834-56.
- Nicholas, Nicholas Harris, The Siege of Carlaverock in 28th Edward I., with the arms of the Earls, Barons, and Knights, who were present, &c. 4to. London, 1828.
- Nicolas, Sir H., History of the Battle of Agincourt, &c. 8vo. London, 1833.
- Noel, M., et Delaplace M. Leçons françaises de Littérature et de Morale. 2 vols. 8vo. Paris, 1813.
- Orphel Argonautica Hymni, cur. G. C. Hambergero. 8vo. Lipsie, 1764.
- Partsch, Jos., Corippi Africani Grammatici, &c. 4to. Berolini, 1878.
- Pennant, Thos., Some account of London. 8vo. London, 1791.
- Penny Cyclopædia. Fol. 27 vols. and Supp. 2.
- Perry Society, Early English Poetry, Ballads and Popular Literature of the Middle Ages. 30 vols. 8vo. London, 1840-52.
- Pertz, Monumenta Germaniae, Tom. XXIV. Fol. Hannoveræ, 1879.
- „ Conrad I. et Henrici I. Diplomata. 4to. Han., 1879.
- Pinetum Britannicum, A descriptive account of all the hardy trees of the Pine Tribe cultivated in Great Britain. Private Press of P. Lawson and Son, Edinburgh and London. 37 parts fol.
- Polybias, Schweighæuser illustravit, &c. 10 vols. 8vo. Lipsie, 1789-1818.
- Portlock, J. E., Report on the Geology of the Co. of Londonderry and parts of Tyrone and Fermanagh. 8vo. Dublin, 1843.
- Reiske, J. J., Oratores Græci. 12 vols. 8vo. Lipsie, 1770.
- Rio A. F. De la Poésie Chrétienne dans son principe, dans sa matière, et dans ses formes :—Forme de l'Art, Peinture. 8vo. Paris, 1836.
- Rollin, Mr., Method of teaching Belles-Lettres. 11 vols. 8vo. London, 1804.
- Rousseau, J. J., Œuvres de. 20 vols. 8vo. Paris, 1801.
- Rycaut, Paul, The Royal Commentaries of Peru, &c. Fol. London, 1688.
- Shakspeare, W., Plays and Poems of, by E. Malone. 8 vols. 8vo. Dublin, 1794.
- Siebold, Flora Japonica. Vol. II, pt. II. Fol. Lug. Bat. 1870.
- Smith's History of the Co. and City of Cork. 2 vols. 8vo. Dublin, 1750.
- Smith, C., History of Waterford. 8vo. Dublin, 1746.
- Smith, C. Roach, Collectanea Antiqua. 6 vols. 8vo. London, 1848-68.

Appendix D. Sotheby, S. L., *Ramblings in the elucidation of the Autograph of Milton.* 1 vol. Fol. London, 1861.

Donations of Library, Museums, &c.

Statistical Surveys of the Counties of:—

Antrim.	Dublin.	Meath.
Armagh.	Dublin 2 copies.	Monaghan.
Cavan.	Galway.	Queen's Co.
Clare.	Kildare.	Roscommon.
Cork, 1 vol., 1810.	Kilkenny.	Sligo.
" 2nd ed., 3 vols., 1815.	King's Co.	Tyrone.
	Leitrim.	Wicklow, 2 copies.
Donegal.	Londonderry.	Wexford.
Down.	Mayo.	

Sutherland Collection, Catalogue of. 2 vols. 4to. London, 1837.

Thompson, Wm., *The Natural History of Ireland.* 4 vols. 8vo.

London, 1849-56.

Thomson, R., *An Historical Essay on the Magna Charta of King John,* &c. 1 vol. 8vo. London, 1829.

Upcott, Will., *A Biographical Account of the principal works relating to English Topography.* 3 vols. 8vo. London, 1818.

Wallich, Nath., *Plantæ Asiaticæ Rarioræ, or descriptions and figures of a select number of unpublished East Indian Plants.* 3 vols. Atlas Folio. London, 1830-32.

Wandsworth, Ludimagister Emeritus. His Book Plate is on the cover of Part I., as two chevronells, or. Motto, "*Lætus in præsens animus.*"

Wilson, R. T., *History of the British Expedition to Egypt.* 4to. 2nd edition. London, 1803.

College Library.

Analytical Index to the Series of Records known as the Remembrances, preserved among the Archives of the City of London, A.D. 1579-1664. 8vo. London, 1878.

By the Corporation of the City of London.

Annals of Medicine, 1706-1804, by Andrew Duncan, senr., and Andrew Duncan, junr. 8 vols. 8vo. Edinburgh, 1799-1804.

By Dr. Ed. E. Townsend.

Archæological Journal, published under the direction of the Central Committee of the Royal Archæological Institute of Great Britain and Ireland, Nos. 101-108. Vols. xxvi., xxvii., 1869-1870.

By the Central Committee.

Armstrong, Ed. J., *Poetical Works of.* Edited by G. F. Armstrong. (New Edition). 8vo. London, 1877.

" *Essays and Sketches of.* Edited by G. F. Armstrong. 8vo. London, 1877.

" *Life and Letters of.* Edited by G. F. Armstrong. 8vo. London, 1877.

" G. F., *The Tragedy of Irael, King David.* 8vo. London, 1874.

" " *The Tragedy of Israel, King Solomon.* 8vo. London, 1876.

By Professor G. F. Armstrong.

British Museum Publications:—

Catalogue of Oriental Coins, Egypt. By S. L. Poole. 8vo.

London, 1879.

Description of New Species of Hymenoptera. By Fred. Smith. 8vo. London, 1879.

British Museum Publications (*continued*):—

Facsimiles of Ancient Charters. Part IV. Folio. 1878. *Appendix D.*

Illustrations of Typical Specimens of Coleoptera. Part I, Lyridæ. *Donations*

By C. O. Waterhouse. 8vo. London, 1879. *to Library,*

Illustrations of Typical Specimens of Lepidoptera Heterocera. By *Museum,*

A. G. Butler. Part III. 4to. London, 1879. *&c.*

By the Trustees.

Broch, O. J., Le Royaume de Norvège et le Peuple Norvégien. 8vo.

Christiania, 1876.

By the Royal University of Christiania.

Calendar of Anderson's College, Glasgow, 1879-1880.

By the Trustees and Managers.

Edinburgh University, 1879-1880. *By the University.*

Canadian Journal, The, of Science and Art. (Received regularly.)

By the Canadian Institute.

Carmichael Prize Essays, on Medical subjects. 2 vols. 8vo.

Dublin, 1879.

By the Royal College of Surgeons of Ireland.

Catalogue of the Library of the London University. Vol. III. (O-Z).

8vo. London, 1879.

By the University.

Catalogue Special, La Norvège pour l'Exposition Universel de Paris,

1878. 8vo. Christiania, 1878.

By the Royal University of Christiania.

Caulfield, Richard, The Council Book of the Corporation of Kinsale.

8vo. London, 1879.

By the Author.

China Medical Reports (Shanghai). (Received regularly.)

By the Superintendent of Chinese Maritime Customs.

Civil Engineers, Minutes of Proceedings of the Institution of. Vols.

58, 59. *By the Institution of Civil Engineers.*

Cocombe, G., Education, its Principles, &c. 8vo. London, 1879.

By the Author.

Edinburgh Medical and Surgical Journal. Vols. 1-42. Wanting

vols. 20, 37, and 38. 8vo. Edinburgh, 1803-1834.

By Dr. Ed. R. Townsend.

FitzGerald, R. D., Australian Orchids. Part V. Folio.

By the Government of N. S. Wales.

Hayden, F. V., Eleventh Annual Report of the United States Geo-

logical and Geographical Survey of the Territories embracing Idaho

and Wyoming. 8vo. Washington, 1879.

— Bulletin of the Geological and Geographical Survey, &c. Vol. V.

Nos. 2, 3. 8vo. Washington, 1879.

By F. V. Hayden, United States Geologist.

Henry, James, Æneids, continuation of Vol. II. *By the Author.*

India, Geological Survey of—

Palæontologia Indica, Ser. XIV., vol. I. 1.

By the Secretary of State for India.

Ireland, as it is, and as it might be. Three Lectures on the Land

Question. By a "Scott." (Pamphlet.) Dublin, 1879.

By the Author.

Ireland, National Manuscripts of. Selected and Edited by J. T. Gilbert.

Part III. Folio. 1879.

By the Right Hon. Ed. Sullivan, Master of the Rolls in Ireland.

Linæi, Atti della R. Accademia dei. (Received regularly.)

By the Accademia dei Linæi.

- Appendix D.* M'Cormac, Henry, M.D., Moral Secular Education for the Irish People
versus Ultramontanist Instilment. (2 copies.) Pamphlet.
London, 1879.
By the Author.
- Donations
to Library,
Museums,
&c.
- Medical News. (Received regularly.)
By the Editor.
- Medical and Philosophical Commentaries. By a Society in Edinburgh.
London, 1773-1795.
By Dr. Ed. E. Townsend.
- Melbourne University Calendar, 1878-1880. By the University.
- Middlesex Hospital Reports. By the Registrar.
- Memoirs of the Geological Survey of Ireland. Explanatory Memoirs
to accompany Sheets 34, 68, 69, 169, 170, 180, 181, 41-53 and
64 of the Maps. By Dr. Leith Adams.
- O'Hart, Irish Pedigrees, 1st and 2nd Series. 8vo. Dublin, 1876-1879.
By the Author.
- Quarterly Return of Marriages, Births, and Deaths. (Received regularly).
By the Registrar-General.
- Report of Progress of the Geological Survey of Canada, for 1877-78.
By Alfred R. C. Selwyn, Director of the Geological Survey of Canada.
- Report of the Superintendent of Education, Province of Quebec, for
1878. By the Minister of Public Instruction.
- Royal Irish Academy:—
Proceedings of the. Vol. I. (Series II.) No. 13.
" " III. " " 3.
By the Academy.
- Science and Art Department, Publications of the:—
Art Directory, containing Regulations for Instruction in Art, 1879.
8vo. London, 1879.
Catalogue of Models of Machinery, &c. 8vo. London, 1879.
Directory for Establishing and Conducting Science Schools and
Classes. (Third Edition.) 8vo. London, 1879.
Examination Papers for Science Schools and Classes. May, 1879.
8vo. London, 1879.
Prospectus of Sir Joseph Whitworth's Scholarships for Mechanical
Science. (14th Edition.) 8vo. London, 1879.
Twenty-sixth Report of the Committee of the Council on Education.
8vo. London, 1879.
Universal Art Inventory. Part IV. Wood Carving. 8vo.
London, 1879.
By the Science and Art Department.
- Shakespeare, The Winter's Tale. (Hammet Edition.) By Allen Park.
8vo. London, 1879.
By the Editor.
- Simson, J., Charles Waterton, Naturalist. 8vo. New York, 1880.
By the Author.
- Unger, C. R., Heilagra Manna Sögur. 2 vols. 8vo. Christiania, 1879.
By the Royal University of Christiania.
- Warren, Rev. J. W., Exercises, I. and IV., in Curvilinear and Normal
Co-ordinates. 4to. Cambridge, 1876-77.
By the Author.
- Weekly Return of Marriages, Births, and Deaths. (Received regularly.)
By the Registrar-General.
- Whiteaves, J. F., Mesozoic Fossils. 2 vols. 8vo. Montreal, 1876.
By the Director of the Geological Survey of Canada.

No. XXII. DONATIONS TO MUSEUMS.

Appendix

Mineralogical and Geological Museum.

Specimens of Mica and Granite from Harbour of New York.

By *M. F. Lacy, Esq., C.E.*Donations
to Library,
Museum,
&c.

Specimens of Garnets.

" Iron and Copper Pyrites, Sulphate of Copper, Silver
and Lead Ore, Gold and Silver, from Honduras.By *Rev. W. Pope, D.D., Cork.*

A pair of Red Deer Horns, from the estuary of the River Colligan.

By *Mr. R. E. Brennan, Dungarvan, Waterford County.*

A pair of Red Deer Horns from Dungarvan.

By — *Scott, Esq., through R. J. Usker, Esq.*

Nine Packets of Canadian Palaeozoic Fossils.

By *Col. Coote Grant, 16th Reg., Hamilton, Ontario, Canada.**Zoological Museum.*

Skull of a Gorilla.

Skull of a Dog. By *Eugene Crowley, Student, Queen's Col., Cork.*Skeleton of a Seal. By *Mr. Roku, Grand Parade, Cork.*

Specimen of the Peregrine Falcon from Waterford county.

By *R. J. Usker, Esq., Cappagh, Cappoquin.**Herbarium and Economic Collection.*

A collection of dried Ferns from the Island of Teneriffe.

By *Eleazer Pike, Esq., Bessborough, Cork.*

Specimens of Bark and Raw Silk from Honduras.

By *Rev. W. Pope, D.D., Cork.**Archaeological and Ethnological Museum.*Model of an Outrigger Canoe, as made by the inhabitants of New
Britain. By *Capt. S. P. Townsend, H.M.S. Hercules, Greenock.**Anatomical and Pathological Museum.*

Dr. Elliott, Carlisle, Photograph of Univentricular Heart.

Professor D. C. O'Connor, M.D., 4 morbid specimens.

S. O'Sullivan, M.D., 3 "

N. J. Hobart, M.D., 2 "

J. G. Curtis, F.R.C.I., 3 "

Henry Corby, M.D., 4 "

Prof. M. O'Keefe, M.D., 2 "

T. C. Shinkwin, M.D., 1 "

Prof. Macnoughton Jones, M.D., 2 "

T. Gelston Atkins, M.D., 1 "

No. XXIII.—DONATIONS TO PLANT HOUSES AND BOTANIC
GARDEN.

W. H. Crawford, Esq., Lakelands, Cork.

13¹ specimens of stove and greenhouse plants, of which thirty-seven
were large specimen plants, including splendid examples of
Cibotium princeps, *Blechnum Brasiliense*, *Lantania Borbonica*,
Strelitzia regina and *S. angusta*, *Phytalephas macrocarpa*,
Draconopis fissus, *Musa sapientum*, *Brownia coccinea*, *Gustavia*
Leopoldii and *G. angusta*, *Laurus cinnamomum*, *Coffea Liberica*,
Hedygium Gardneriana, *Bignonia punctata*, *Aerides nobile* and
A. magnosum, *Dendrobium speciosum*, *Cypripedium insigne*,
Jonesia asaca, &c.

- Appendix D.* A. Bannatyne Stewart, Esq., F.L.S., F.R.S., Rawcliffe Lodge, Langside, Glasgow.
 Donations to Library, Museums, &c.
 A large collection (about 150 plants), of Ferns, young Palms, and other exotics.
- Thomas Masters Usborne, Esq., J.R., Clifton, Cork.
 A large plant of *Pandanus Javanicus* var. *Veitchii*, a large plant of *Scaevola elegans*, and two other large greenhouse plants.
- Arthur H. Smith-Barry, Esq., D.L., Foaty, Queenstown.
 Twenty-five stove and greenhouse plants including a fine specimen plant of *Cynus revoluta*. A collection of stove, greenhouse, and herbaceous plants.
- Maurice Murray, Esq., D.L., Beech-hill, Cork.
 Two large palms (*Scaevola elegans* and *Cocos Maximiliana*).
- William E. Gumbleton, Esq., Belgrove, Queenstown.
 Fifty stove, greenhouse, and herbaceous plants and shrubs.
- Ebenezer Pike, Esq., Bessborough, Cork.
 Thirty-six stove and greenhouse plants.
- His Grace the Duke of Leinster, Carton, Maynooth.
 Six fine stove plants.
- Denny Lane, Esq., Cork.
 A large plant of *Corydalis angustifolia*.
- Mr. David Saunders, Friar's Walk Nurseries, Cork.
 Ten species of palms.
- William Lane, Esq., Vernon Mount, Cork.
 Thirteen greenhouse plants, and two loads of leaf-mould.
- Leonard Dobbin, Esq., Hollymount, Lee-road, Cork.
 Two greenhouse plants, and a small packet of wattle gum seed.
- Department of Science and Art, through F. W. Moore, Esq., Curator, Glasnevin Botanic Garden.
 Seventy-two stove and greenhouse plants, among which were a good tree fern, a *Damara* tree, a specimen plant of *Nepenthes*, &c.
 Eight hundred species of herbaceous plants.
- The Board of Trinity College, Dublin, through F. W. Burbidge, Esq., Curator of the College Botanic Garden, Pembroke-road, Dublin.
 Twenty stove and greenhouse plants.
- Sir Joseph Dalton Hooker, K.C.S.I., F.R.S., &c., Director of the Royal Gardens, Kew.
 Forty-six rare stove and greenhouse plants.
- Dr. Thisselton Dyer, Sub-Director, Royal Gardens, Kew.
 Seeds of thirty-three species of eucalyptus.
- Sir George St. John Colthurst, Bart., Blarney Castle, through Rev. B. Kirchoffer, Ballyvourney.
 Two sacks of sphagnum moss.
- James Lyons, Esq., Lee Cottage, Cork.
 Six loads of leaf-mould.
- Mr. Richard Hartland, Lough Nurseries, Cork.
 Eighteen roach for Aquarium.